

A2
7. (Amended) Process according to Claim 1, characterized in that the components to be mixed are pumped from the pressurized stock chambers, fed into a micromixer through connecting thin tubes, each of which terminates in a channel of the micromixer, and forced through the channels of the micromixer owing to the pressure which builds up due to the pumping, with intensive mixing and formation of an emulsion.

A3
10. (Amended) Process according to Claim 8, characterized in that characterized in that the components to be mixed are pumped from the stock chambers and fed into a micromixer through connecting thin tubes, each of which terminates in a channel of the micromixer, and forced through the channels of the micromixer owing to the pressure which builds up due to the pumping, with intensive mixing and formation of a liposome-containing formulation.

11. (Amended) Process according to Claim 8, characterized in that the components to be mixed are pumped from pressurized stock chambers and fed into a micromixer through connecting thin tubes, each of which terminates in a channel of the micromixer, and forced through the channels of the micromixer owing to the pressure which builds up due to the pumping, with intensive mixing and formation of a liposome-containing formulation.

12. (Amended) Lotion or solution, prepared by a process according to Claim 1.

13. (Amended) Emulsion, prepared by a process according to Claim 1.

14. (Amended) Gel, prepared by a process according to Claim 1.

15. (Amended) Cream, prepared by a process according to Claim 1.